


[illegible]

WALLACE GROUP®

612 CLARION COURT  
SAN LUIS OBISPO, CA 93401  
T 805 544-4011 F 805 544-4294  
[www.wallacegroup.us](http://www.wallacegroup.us)

Copyright © 2010 Wallace Group, a California Corporation. All rights reserved. Copies of this drawing shall have this notice.

A circular professional engineer seal for William A. Thomas, No. 10757, State of California. The seal features the text "REGISTERED PROFESSIONAL ENGINEER" at the top, "WILLIAM A. THOMAS" in the center, "NO. 10757" below the name, and "ELECTRICAL" and "STATE OF CALIFORNIA" at the bottom. A signature is written across the seal.

# Oak Woodland Habitat Creation for the Willow Road Extension and HWY 101 Interchange Project

# 100% Submittal

<b>CERTIFICATE OF COMPLIANCE</b>		<b>(Part 3 of 4)</b>	<b>OLTG-1C</b>
Project Name <b>WILLOW ROAD EXTENSION &amp; HWY 101 INTERCHANGE</b>		Date <b>8/5/2010</b>	
<b>A. OUTDOOR LIGHTING ZONE</b> OUTDOOR LIGHTING ZONE: <input type="checkbox"/> OL Z1 <input type="checkbox"/> OL Z2 <input type="checkbox"/> OL Z3 <input type="checkbox"/> OL Z4 Is the Outdoor Lighting Zone: <input type="checkbox"/> Default in accordance with § 10-114, or <input type="checkbox"/> Amended by JHA			
Complete the information below if the default Outdoor Lighting Zone has been amended by the local jurisdiction having authority (JHA).			
<input type="checkbox"/> The site is a government designated park, recreational area, wildlife preserve, or portion thereof, and has been designated as LZ2 or LZ3 in accordance with Table 10-114.4, because the site is contained within such a zone.			
<input type="checkbox"/> The local jurisdiction having authority has officially adopted a change to the State Default Lighting Zone and has notified the Energy Commission by providing the materials required in § 10-114.1 to the Executive Director.			
<input type="checkbox"/> The adopted change is posted on the Energy Commission website.			
<b>B. ADDITIONAL LIGHTING POWER ALLOWANCE FOR ORDINANCE REQUIREMENTS</b> Are additional lighting power allowances for ordinance in Table 147-G used? <input type="checkbox"/> Yes <input type="checkbox"/> No			
Complete the information below if additional lighting power allowances for ordinance requirements are used.			
<input type="checkbox"/> The local jurisdiction having authority has officially adopted specific outdoor lighting levels, which are expressed as average or minimum footcandle levels, by following a public process that allowed for formal public notification, review, and comment on the proposed change.			
<input type="checkbox"/> The local jurisdiction having authority which adopted specific outdoor light levels and has notified the Commission by providing the following materials required § 10-140 to the Executive Director:			
<b>C. ACCEPTANCE FORMS</b> <b>Required Acceptance Forms</b> <b>Designer:</b> This form is to be used by the designer and attached to the plans. Listed below is the acceptance test for the Lighting system, <b>OLTG-2A</b> . The designer is required to check the acceptance tests and list all control devices serving the building or space shall be certified to the <b>Acceptance Requirements for the Certificate of Compliance</b> . If all the lighting system or control of a certain type requires a test, list the identifying lighting and the number of systems. The <b>NAT Section</b> in the Appendix of the <b>Nonresidential Reference Appendices Manual</b> describes the tests. Since this form will be part of the plans, completion of this section will allow the responsible party to budget for the scope of work appropriately. Forms can be newly constructed by type of Luminaire controlled.			
<b>Enforcement Agency:</b> <b>System Acceptance:</b> Before Occupancy Permit is granted for a newly constructed building or space or when ever new lighting system with controls is installed in the building or space shall be tested as installing the <b>Acceptance Requirements</b> .			
The <b>OLTG-2A</b> form is not considered a complete form and is not to be accepted by the enforcement agency unless the boxes are checked and/or filled and signed. In addition, a Certificate of Acceptance form shall be submitted to the enforcement agency.			
The <b>OLTG-2A</b> form is to be used for all new, existing, installing, and operating and maintenance information meet the requirements of § 10-100(b) of the Title 24 Part 6. The field inspector must receive the properly filled out and signed forms before the building can receive final occupancy. A copy of the <b>OLTG-2A</b> for each different lighting luminaire control(s) must be provided to the owner of the building for their records.			
		Certificate of Acceptance	
		OLTG-2A <sup>1</sup>	
Equipment Requiring Testing	Description	City of Live Controls	Location  Outdoor Lighting Acceptance Tests
TIME SWITCH	TIME SWITCH	1	EQUIPMENT BACKBOARD

<sup>1</sup> Insert **OMS** for Outdoor Motion Sensor, **OLSG** for Outdoor Lighting Shutoff Switch, **OP** for Outdoor Photocontroller, **ATS** for Automatic Time Switch, and **STS** for Standard (non-photometric) Time Switch.

Page 4 of 5  
 OMS by § 10-100(b) of Energy Code    User Number: **OLSG**    Jurisdiction: **10-100(b)-00116-062**    ID: **10-1015**

<b>CERTIFICATE OF COMPLIANCE</b>		<b>(Part 1 of 4)</b>	<b>OLTC-1C</b>
<b>Project Name:</b> <b>WILLOW ROAD EXTENSION &amp; HWY 101 INTERCHANGE</b>		<b>Date:</b> <b>8/5/2010</b>	
<b>Project Address:</b> <b>2001 THOMPSON ROAD NIPOMO, CA 93444</b>		<b>Total Illuminated Area:</b> <b>2,500</b>	
<b>GENERAL INFORMATION</b>			
<b>Phase of Construction:</b> <input checked="" type="checkbox"/> New Construction <input type="checkbox"/> Addition <input type="checkbox"/> Alteration			
<b>Documentation Author's Declaration Statement</b> I certify that this Certificate of Compliance documentation is accurate and complete.			
<b>Name:</b> William Thom, PE		<b>Signature:</b> 	
<b>Company:</b> Thorne Electric, Inc		<b>Date:</b> 8/5/2010	
<b>Address:</b> 3562 Empceo		<b>CEA #:</b> CE#	
<b>City/State/Zip:</b> San Luis Obispo, CA 93405		<b>Phone:</b> 805.543.3850	
<b>Principal Lighting Designer's Declaration Statement</b> I am eligible under Division 3 of the California Business and Professional Code to accept responsibility for the lighting design. This Certificate of Compliance identifies the lighting features and performance specifications required for design with Title 24, Pages 1 & 6 of the California Code of Regulations. The design features represented on this Certificate of Compliance are consistent with the information provided to construct this design on the other applicable compliance forms, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application.			
<b>Name:</b> William A. Thoma		<b>Signature:</b> 	
<b>Company:</b> Thorne Electric		<b>Phone:</b> 805.543.3850	
<b>Address:</b> 3562 Empceo Street		<b>License #:</b> 10757	
<b>City/State/Zip:</b> San Luis Obispo, CA 93401		<b>Date:</b> 4/24/2011	
<b>Principal Lighting Designer's Declaration</b> <input checked="" type="checkbox"/> I certify that this Certificate of Compliance documentation is accurate and complete, and accounts for all outdoor lighting power, including building mounted, pole mounted, as well as all other lighting designed for the site, and that Additional Lighting Power Allowance for Specific Applications or Additional Lighting Power Allowance for Ordinance Requirements have not been counted more than one time for the same areas, in accordance with Section 147 of the Standards.			
<b>Outdoor Lighting Mandatory Measures</b> Indicate location on building plans of Mandatory Measure Note Block: <u>E4</u>			
<b>LIGHTING COMPLIANCE FORMS &amp; WORKSHEETS</b> (check box if worksheets is included) For detailed instructions on the use of Title and All Energy Efficiency Compliance compliance forms, please refer to the Nonresidential Manual published by the California Energy Commission.			
<input checked="" type="checkbox"/> OLTC-1C Certificate of Compliance. All 4 pages required on plans for all submittals.			
<input checked="" type="checkbox"/> OLTC-2C (Page 1 of 3) Lighting Wastage Allowances for General Handicaps, Signs, Pictograms, or Ornament Lighting. Optional on plans.			
<input type="checkbox"/> OLTC-3C (Page 2 of 3) Lighting Wastage Allowance for Per Application or Per Area. Optional on plans.			
<input type="checkbox"/> OLTC-4C (Page 3 of 3) Additional Lighting Power Allowance for Ordinance Requirements. Optional on plans.			
<b>EnergyPro 5.0 by EnergySoft</b> User Number: 1405 Rev:Code: 2010-08-08T16:06:31 ID: 10-8105			